Specs

2018 Transit Connect

Use the menu on the left — or the Menu button on your smartphone — to select and view information related to wheels, exterior colors and interior trim. Key product specifications include vehicle dimensions and capacities, detailed engine information, transmission gear ratios and more.

Wheels

Specs

Wheel	CARGO VAN XL	CARGO VAN XLT	PASSENGER WAGON XL	PASSENGER WAGON XLT	PASSENGER WAGON TITANIUM
16" Aluminum with Locking Wheel Lug Nuts	—	Optional	—	Included in XLT Premium Package	Standard
16" Steel with XL Full Wheel Covers	Standard	—	Standard	—	—
16" Steel with XLT Full Wheel Covers	—	Standard	—	Standard	—
17" Aluminum with Locking Wheel Lug Nuts	—	—	—	Optional	Included in Titanium Premium Package
17" Premium Black Painted Machined Aluminum	—	—	—	Optional	Optional

NOTE: For product features, please see Models & Packages and/or the Dealer Ordering Guide for availability.

Color and Trim Availability — Cargo Van

2018 Transit Connect

Paint Name	Seat Material	Cargo Van XL		Cargo Van XLT	
		Vinyl	Cloth	Cloth	
	Seat Color	Pewter	Charcoal Black	Charcoal Black	Medium Stone
	Order Code	EK	6B	7B	7L
Dark Blue	UV	■	■	■	■
Frozen White	Z2	■	■	■	■
Race Red	PQ	■	■	■	■
Shadow Black	G1	■	■	■	■
Silver(1)	TY	■	■	■	■

(1) Metallic paint.

NOTE: For product features, please see Models & Packages and/or the Dealer Ordering Guide for availability.

Color and Trim Availability — Passenger Wagon

2018 Transit Connect

Paint Name	Seat Material	Passenger Wagon XL		Passenger Wagon XLT			Passenger Wagon Titanium
		Vinyl	Cloth	Cloth		Leather-trimmed	Leather-trimmed
	Seat Color	Pewter	Charcoal Black	Medium Stone	Charcoal Black	Medium Stone	Medium Stone
	Order Code	EK	6B	7L	7B	8L	8L
Dark Blue	UV	■	■	■	■	■	■
Deep Impact Blue(1)(2)	J4	■	■	■	■	■	■
Frozen White	Z2	■	■	■	■	■	■
Guard(1)(2)	HN	■	■	■	■	■	■
Magnetic(1)(2)	J7	■	■	■	■	■	■
Race Red	PQ	■	■	■	■	■	■
School Bus Yellow (Passenger Wagon with Taxi Package only)	BY	■	■				
Shadow Black	G1	■	■	■	■	■	■
Silver(1)	TY	■	■	■	■	■	■
Solar(1)(2)	S4	■	■	■	■	■	■

(1) Metallic paint.

(2) Passenger Wagon only.

NOTE: For product features, please see Models & Packages and/or the Dealer Ordering Guide for availability.

Interior Trim

2018 Transit Connect

Specs

Model	Seat Material	Description
CARGO VAN XL	Vinyl	Vinyl front bucket seats; driver 4-way manual adjust (fore/aft, lever recline); front-passenger 4-way manual (fore/aft, lever recline) with manual fold-down seat back
CARGO VAN XLT	Cloth	Cloth front bucket seats; driver 6-way manual adjust (fore/aft, up/down and lever recline) with manual lumbar; front-passenger 4-way manual (fore/aft, lever recline) with manual fold-down seat back
PASSENGER WAGON XL	Vinyl	Vinyl front bucket seats; driver 6-way manual adjust (fore/aft, up/down and lever recline) with rear seat back map pocket; front-passenger 4-way manual (fore/aft, lever recline) with manual fold-down seat back; 2nd-row fold-flat seat backs; 3rd-row fold-flat seat backs
PASSENGER WAGON XLT	Cloth	Cloth front bucket seats; driver 6-way manual adjust (fore/aft, up/down and lever recline) with rear seat back map pocket; front-passenger 4-way manual (fore/aft, lever recline) with manual fold-down seat back; 2nd-row 60/40 split fold-and-tumble folding seat (SWB only); 3rd-row fold-flat seat backs
PASSENGER WAGON XLT	Leather-trimmed	Leather-trimmed front bucket seats; driver 6-way power adjust (fore/aft, up/down, and power recline) with rear seat back map pocket; front-passenger 4-way manual (fore/aft, lever recline) with manual fold-down seat back and rear seat back map pocket; 2nd-row 60/40 split fold-and-tumble folding seat (SWB only); 3rd-row fold-flat seat backs
PASSENGER WAGON TITANIUM	Leather-trimmed	Leather-trimmed front bucket seats; driver 6-way power adjust (fore/aft, up/down and power recline) with rear seat back map pocket; front-passenger 4-way manual (fore/aft, lever recline) with manual fold-down seat back and rear seat back map pocket; 1st-row heated seats; 2nd-row 60/40 split fold-and-tumble folding seat (SWB only); 2nd-row fold-flat bucket seats (LWB only); 3rd-row 2-way fold-flat seat (LWB only)

NOTE: For product features, please see Models & Packages and/or the Dealer Ordering Guide for availability.

2-passenger Seating — Cargo Van XL, XLT

2018 Transit Connect

Specs > Seating Configurations

- Standard driver/front-passenger vinyl bucket seats on XL
- Standard driver/front-passenger cloth bucket seats on XLT

NOTE: For product features, please see Models & Packages and/or the Dealer Ordering Guide for availability.

5-passenger Seating – Passenger Wagon XLT, Titanium (SWB)

2018 Transit Connect

- Standard driver/front-passenger cloth bucket seats on XLT; leather-trimmed bucket seats on Titanium
- Standard 2nd-row 60/40 split removable fold-and-tumble seats (3-passenger)

NOTE: **For product features, please see Models & Packages and/or the Dealer Ordering Guide for availability.**

6-passenger Seating – Passenger Wagon Titanium (LWB)

2018 Transit Connect

- Standard driver/front-passenger leather-trimmed bucket seats
- Standard 2nd-row fold-flat bucket seats
- Standard 3rd-row 2-way fold-flat seats (2-passenger)

NOTE: **For product features, please see Models & Packages and/or the Dealer Ordering Guide for availability.**

7-passenger Seating – Passenger Wagon XL, XLT (LWB)

2018 Transit Connect

Specs > Seating Configurations

- Standard driver/front-passenger vinyl bucket seats on XL; cloth on XLT; leather-trimmed on TItanium
- Standard 2nd-row 60/40 split-fold-flat seats (3-passenger)
- Standard 3rd-row 2-way fold-flat seats (2-passenger)

NOTE: For product features, please see Models & Packages and/or the Dealer Ordering Guide for availability.

Models

2018 Transit Connect

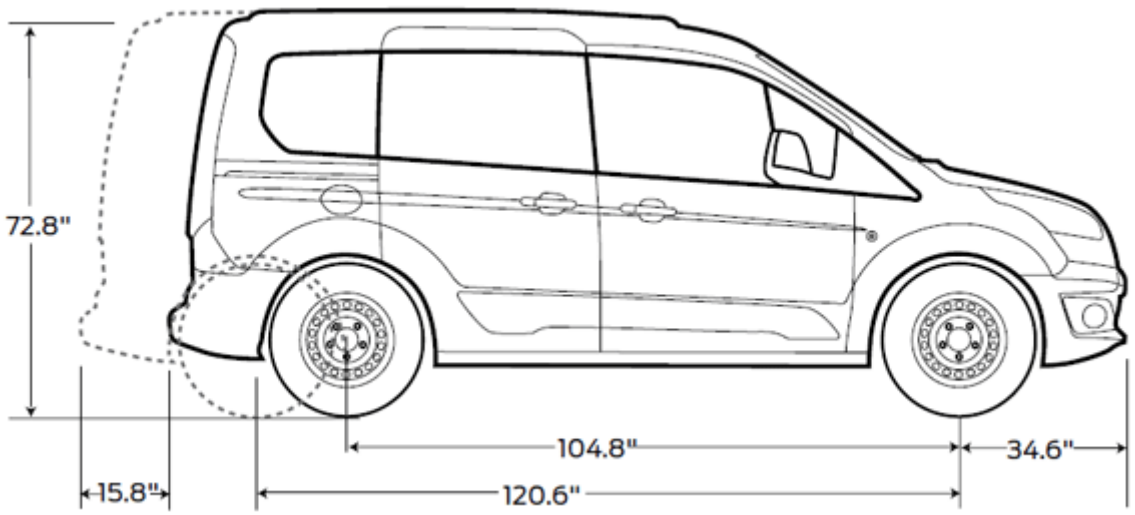
Specs > Seating Configurations

Model	SWB	LWB	2nd-row Seating	3rd-row Seating
Cargo Van XL	■	■	NA	NA
Cargo Van XLT	■	■	NA	NA
Passenger Wagon XL	NA	■	■	■
Passenger Wagon XLT	■	■	■ (SWB/LWB)	■ (LWB)
Passenger Wagon Titanium	■	■	■ (SWB/LWB)	■ (LWB)

NOTE: For product features, please see Models & Packages and/or the Dealer Ordering Guide for availability.

Body Dimensions

Specs



Inches (unless otherwise noted)		
Model	Cargo Van SWB/LWB	Passenger Wagon SWB/LWB
Description		
Overall Length	173.9/189.7	173.9/189.7
Wheelbase	104.8/120.6	104.8/120.6
Overall Width (with mirrors)	84.1/84.1	84.1/84.1
Overall Width (without mirrors)	72.2/72.2	72.2/72.2
Overall Height	72.5/72.8	72.6/72.0
Front Overhang	34.6/34.6	34.6/34.6
Rear Overhang	34.6/34.6	34.6/34.6
Front Track	61.4/61.4	61.4/61.4
Rear Track	61.7/61.7	61.7/61.7
Minimum Running Ground Clearance	6.0/6.3	6.0/6.4
Front Axle Clearance	7.8/8.1	7.3/7.7
Sliding Side Door Opening Height	48.3/48.3	44.9/44.9
Sliding Side Door Opening Width	24.1/33.0	24.1/33.0
Rear Door Opening Height	44.0/44.0	45.1/45.1
Rear Door Opening Width	49.3/49.3	47.0/47.0
Loading Height at Rear Door (curb)	23.4/23.7	23.5/22.7
Turning Diameter (curb-to-curb) (feet)	36.1/40.0	36.1/40.0

NOTE: For product features, please see Models & Packages and/or the Dealer Ordering Guide for availability.

Interior Dimensions

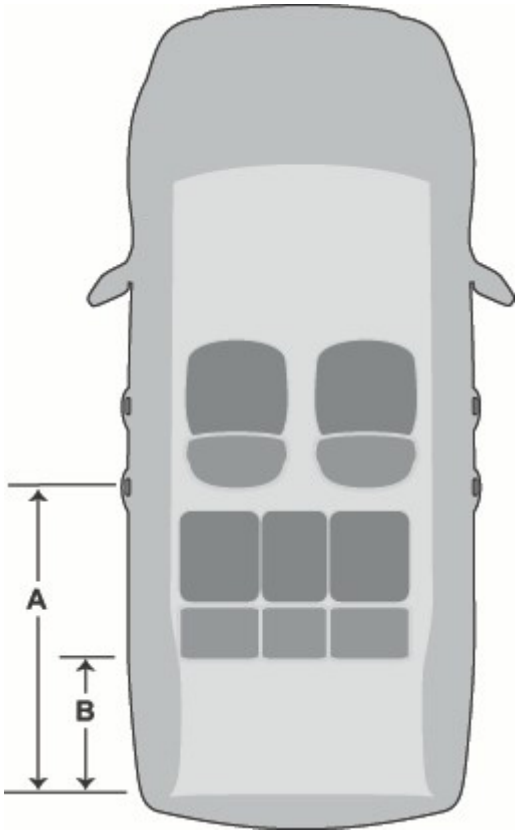
Specs

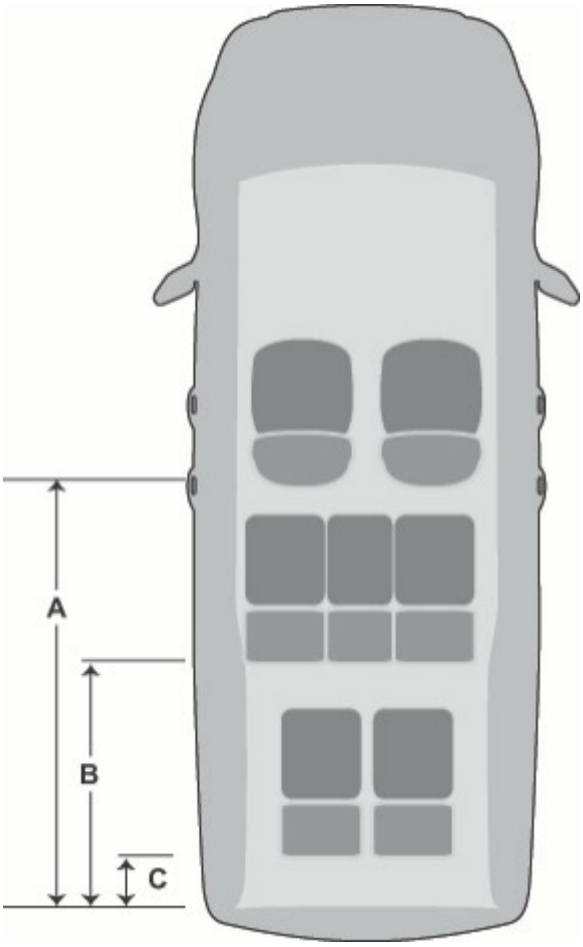
Model	Cargo Van SWB/LWB	Passenger Wagon SWB/LWB
Description (in.)		
Head Room (Front)	46.9/46.9	46.9/46.9
Head Room (Second-row)	—	45.1/45.1
Head Room (Third-row)	—	—/41.3
Leg Room (Front—max.)	41.5/41.5	41.5/41.5
Leg Room (Second-row)	—	37.6/37.6
Leg Room (Third-row)	—	—/35.0
Hip Room (First-row)	54.2/54.2	54.2/54.2
Hip Room (Second-row)	—	58.3/58.2
Hip Room (Third-row)	—	—/47.0
Shoulder Room (First-row)	57.7/57.7	57.7/57.7
Shoulder Room (Second-row)	—	58.5/58.5
Shoulder Room (Third-row)	—	—/56.3

NOTE: For product features, please see Models & Packages and/or the Dealer Ordering Guide for availability.

Cargo Dimensions

Specs





Configuration			Cargo Van		Passenger Wagon	
Wheelbase			SWB 104.8	LWB 120.6	SWB 104.8	LWB 120.6
Description (in.)						
A	Cargo Length Behind 1st Row	@ floor @ beltline	71.5 61.3	87.3 77.1	70.9 60.9	85.8(1) 76.7(1)
B	Cargo Length Behind 2nd Row	@ floor @ beltline	—	—	35.9 28.2	49.8 44.0
C	Cargo Length Behind 3rd Row	@ floor @ beltline	—	—	—	17.7 7.3
	Cargo Width Between Wheelhouses		48.3	48.3	46.9	46.9
	Cargo Height Maximum		49.7	49.7	49.0	42.2

(1) 2nd- and 3rd-row seats folded flat.

NOTE: For product features, please see Models & Packages and/or the Dealer Ordering Guide for availability.

Passenger/Cargo Volume

2018 Transit Connect

Specs

Model	Cargo Van SWB/LWB	Passenger Wagon SWB/LWB
Description (cu. ft.)		
Passenger Volume	63.2/63.2	120.7/166.0
Cargo Volume Behind First Row (with second-row seat folded)	—	77.1/104.2
Cargo Volume Behind Second Row	—	46.9/58.9
Cargo Volume Behind Third Row (with third-row seat moved to the most rearward position)	—	—/15.7
Cargo Volume Behind Third Row (with third-row seat moved to most forward position)	—	—/19.8
Cargo Volume Behind First Row (Cargo Van only—no second- or third-row seat)	103.9/128.6	—
Max. Cargo Volume (with front-passenger seat folded) (Cargo Van only; without bulkhead)	124.3/149.0	—

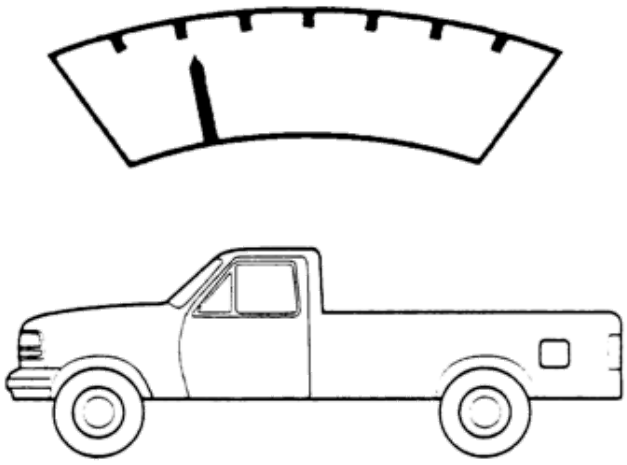
NOTE: For product features, please see Models & Packages and/or the Dealer Ordering Guide for availability.

Base Curb Weight

2018 Transit Connect

Specs > General Truck Payload Information

- The weight of the vehicle including standard equipment, oil, lubricants and a full tank of fuel. It does not include the weight of driver, passengers, cargo or any optional or aftermarket equipment
- **Base curb weights for each engine/standard equipment transmission combination are listed in the Weight Ratings pages of each vehicle section (see Maximum Payload Weight Ratings for reference)**
- Actual Regular Production Option Content Weights can be found in the charts under Actual Regular Production Option Content Weights

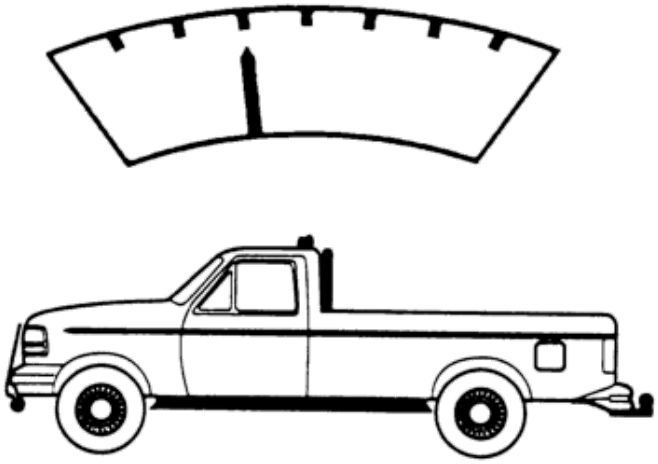


Option Weights

2018 Transit Connect

Specs > General Truck Payload Information

The weight of any added equipment that is not included in the base curb weight.

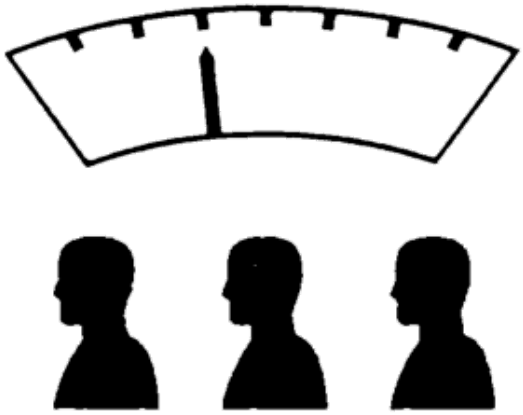


Passenger Weight

2018 Transit Connect

Specs > General Truck Payload Information

Defined as 150 lbs. multiplied by the number of safety-belted seating positions, including the driver, that the vehicle can carry.

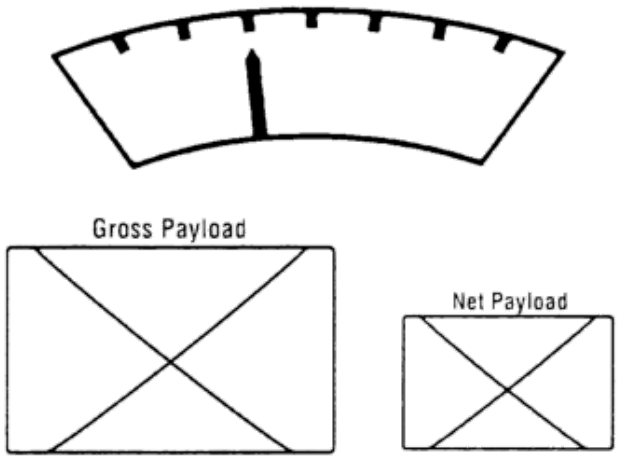


Payload

2018 Transit Connect

Specs > General Truck Payload Information

- Maximum payload is defined as the weight of all passengers, optional and aftermarket equipment, and cargo
- Net payload is defined as the weight that can be placed in the truck after subtracting for driver, passengers, and optional and aftermarket equipment

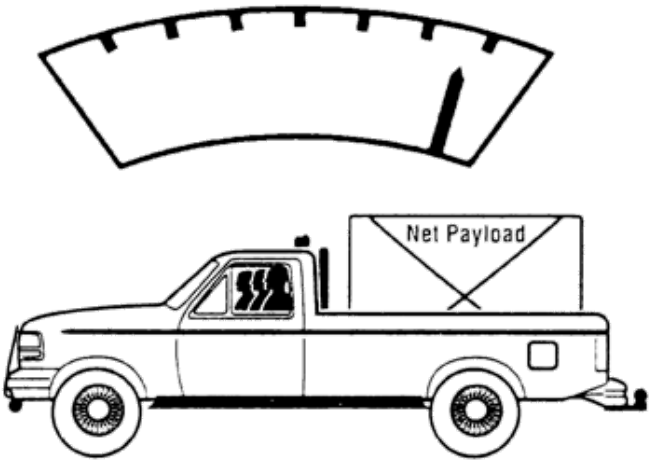


Gross Vehicle Weight (GVW)

2018 Transit Connect

Specs > General Truck Payload Information

The weight of the vehicle including driver, passengers, optional and aftermarket equipment, and all cargo.

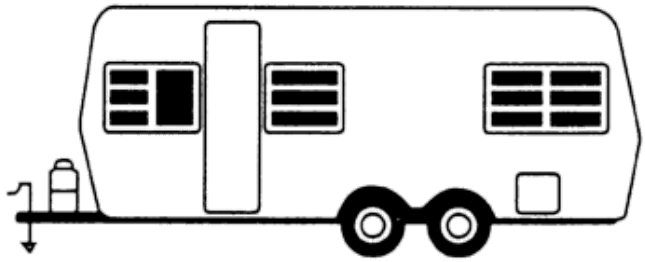


Trailer Weight

2018 Transit Connect

Specs > General Truck Payload Information

The weight of a fully loaded trailer, including all attachments, lights, etc.



Gross Combination Weight (GCW)

2018 Transit Connect

Specs > General Truck Payload Information

Gross vehicle weight plus the trailer weight.

Gross Axle Weight

2018 Transit Connect

Specs > General Truck Payload Information

The total weight placed on each axle of the vehicle (front and rear).

Tongue Weight

2018 Transit Connect

Specs > General Truck Payload Information

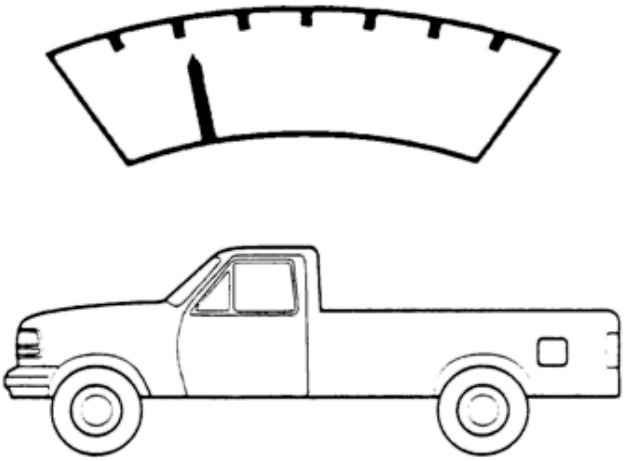
The amount of the trailer's weight that bears down on the trailer hitch (10 to 15 percent of the total loaded conventional trailer weight or 15 to 25 percent of the total loaded 5th-wheel trailer weight).

Weight Distribution

2018 Transit Connect

Specs > General Truck Payload Information

That portion of a vehicle's total weight that will be supported by each axle and each tire. Proper distribution of vehicle weight is critical to braking, handling and to the service life of components such as axles, springs, bearings and tires.



Maximum Payload Weight Rating

2018 Transit Connect

Specs > General Truck Payload Information

This is the advertised payload rating. It is the maximum allowable payload for the truck, including driver, passengers, optional and aftermarket equipment, and cargo. The weight of the engine and its standard transmission is already factored into the Maximum Payload Weight Rating. If the engine is also available with an optional transmission, that engine/transmission weight can be found in the Actual Regular Production Option Content Weight charts.

Vehicle Payload Calculation	Front/Total (lb.)
Maximum Payload Weight Rating(1)	____/____
Less Total Actual Regular Production Option Content Weight (from Line A, Payload/GVWR Worksheet)	____/____
Equals Net Total Vehicle Payload (Front and rear axles and spring capacities will be sufficient to carry this payload uniformly distributed in vehicle cargo area)	____/____

(1) Weight for driver and passengers must be deducted. Refer to the individual vehicle weight rating pages for maximum payload weight ratings. Refer to Regular Production Option Content Weight.

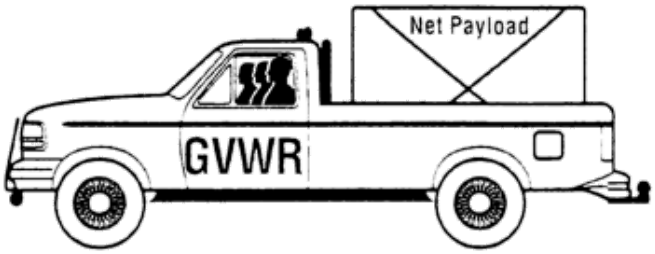
NOTE: Front springs are computer-selected to meet specific option requirements for each vehicle; HD front springs are standard if vehicle option weights require.

Gross Vehicle Weight Rating (GVWR)

2018 Transit Connect

Specs > General Truck Payload Information

The maximum allowable weight of the fully loaded vehicle (including passengers and cargo).



Gross Axle Weight Rating (GAWR)

2018 Transit Connect

Specs > General Truck Payload Information

The maximum allowable weight to be placed on an individual axle (front or rear). Gross Axle Weight Ratings are provided for both front and rear axles.

Gross Combination Weight Rating (GCWR)

2018 Transit Connect

Specs > General Truck Payload Information

The maximum allowable weight of the towing vehicle, the trailer and all associated passengers, cargo and equipment.

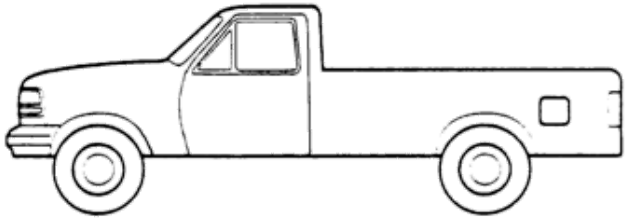
The point to remember is that the actual weights should never exceed the listed weight ratings. And remind your customers that if they do exceed the recommended weight ratings, they could disqualify their warranty coverage.

Maximum Payload Weight Ratings

2018 Transit Connect

Specs > General Truck Payload Information

The Payload Weight Ratings and the Accessory Reserve Capacity(1) (ARC) or maximum allowable weight for regular production option charts are published and can be found in the weight ratings pages of the individual vehicle sections. This information is grouped together with other model, engine/transmission and maximum gross vehicle weight rating (GVWR) data for ease of use.



(1) Accessory Reserve Capacity (ARC) weight is the maximum allowable weight for regular production options and aftermarket equipment for models with standard equipment and the indicated engine/transmission combination.

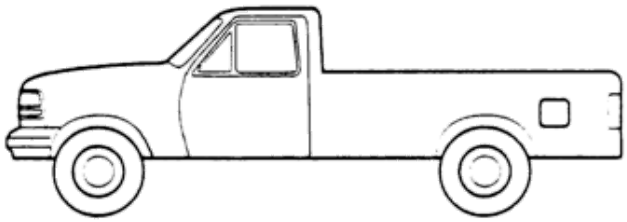
Accessory Reserve Capacity (ARC) Calculation

2018 Transit Connect

This section provides the information needed to calculate the effect that vehicle options have on the payload capacity of Ford light trucks.

This information is useful to customers who plan to add aftermarket accessories or haul cargo at or near the vehicle's maximum capacity.

This section includes charts for each series, listing the maximum allowable weights for each GVWR.



Accessory Reserve Capacity

You can help prospective buyers estimate the total weight of accessories, equipment and modifications that may be added to the completed vehicle.

Ford vehicles are certified for compliance with the following FMVSS (Federal Motor Vehicle Safety Standards) or CMVSS (Canadian Motor Vehicle Safety Standards):(1)

- 204 — Steering Column Rearward Displacement
- 208 — Occupant Crash Protection
- 212 — Windshield Mounting
- 219 — Windshield Zone Intrusion
- 301 — Fuel System Integrity
- 303 — CNG Fuel System Integrity (Canadian Standard 301.2)

The total added accessory weight must not exceed the allowable weight shown in the tables. You should make retail customers who intend to modify or install accessories or equipment aware of this fact.

If the modification or installation of accessories or equipment causes the unloaded weight of the vehicle, as revised with the added equipment, to exceed the test vehicle weight, the U.S. vehicle alterer(2) may be responsible to certify the altered vehicle according to Title 49, Code of Federal Regulations 567.7 and 568.8. A Canadian vehicle alterer may be responsible to certify the altered vehicle according to Section 6 of the Canadian Motor Vehicle Safety Regulations.

In this section, each vehicle has a worksheet that addresses Total Accessory Reserve Capacity only. It does not consider Front Axle Accessory Reserve Capacity and does not include DSO option weights in the calculations.

(1) Ford Motor Company's certification of compliance with FMVSS/CMVSS is based on specific vehicle test weights. These standards are applicable to completed vehicles of 10,000-lb. GVWR or less. Maximum allowable weights shown in the tables for vehicles above 10,000-lb. GVWRs are maximum recommended values for optimum performance, durability and customer satisfaction.

(2) The same procedure to estimate the "Total Accessory Reserve Capacity" is recommended to completed vehicle alterers in Canada.

To approximate the amount of accessory equipment or modification weight that can be added to a Ford light truck without exceeding the test vehicle weight, calculate an estimated Total Accessory Reserve Capacity as follows:

1. Determine the "Total Actual Regular Production Option Content Weight" of the desired regular production options from the corresponding Accessory Reserve Capacity Calculation/Worksheet on the following page.
2. Subtract the "Total Actual Regular Production Option Content Weight" from the "Maximum Allowable Weight (Regular Production Options & Aftermarket Equipment)" for the appropriate model. The difference is the estimated "Total Accessory Reserve Capacity."

	Maximum Allowable Weight (Regular Production Options & Aftermarket Equipment)
–	**Total Actual Regular Production Option Content Weight**
=	**Total Accessory Reserve Capacity**

(See Accessory Reserve Capacity (ARC) Calculation/Worksheet for example.)

Warning: The Accessory Reserve Capacity weight information addresses FMVSS and CMVSS Nos. 204, 208, 212, 219, 301 and 303 compliance only. For all light-duty trucks with a GVW rating under 8500 lbs., federally certified trucks with a GVW rating of 8500 to 10,000 lbs. that are optionally emission certified to light-duty standards and all California complete vehicles with a GVW rating of 14,000 lbs. or less, if more than 500 lbs. is added to the vehicle's "maximum vehicle weight,"[(1)] the modifier may be responsible for recertification to the applicable EPA or CARB emissions standards.

(1) **Important: "Maximum vehicle weight" is calculated in accordance with the definition provided in an EPA guidance letter dated July 13, 1979, from C.N. Freed of the EPA to M.H. McBride, legal counsel of the Recreation Vehicle Industry Association. The preceding conditions are based on that letter and on EPA Advisory Circular No. 64 — a March 7, 1977, publication that provides guidance on the need for separate certification of vehicles modified after original manufacture, but prior to sale and delivery to the ultimate purchaser. Additional guidance or questions concerning EPA's policies with respect to alterers of completed vehicles should be directed to legal counsel or the Environmental Protection Agency.**

Truck "Nominal Tonnage"

2018 Transit Connect

"Nominal Tonnage" is a term that Ford and other manufacturers have historically used to generally categorize the load capacity of a vehicle series; it is not a term defined by federal or state law.

Our COV (Certificate of Origin for a Vehicle) includes each particular vehicle's shipping weight as well as the vehicle's gross vehicle weight rating or GVWR (from which one can determine the particular vehicle's rated carrying capacity, including driver, passengers, fluids, body upfit [if applicable] and aftermarket accessories). The COV also includes the vehicle's "Nominal Tonnage."

"Nominal Tonnage" provides the general usable cargo capability that most (but not all) of the vehicles with the designated nominal tonnage can expect to handle. That is, nominal tonnage states the general load capacity for each vehicle series, although particular vehicles may have a higher (or in some circumstances, lower) load capacity based on the specifications of the particular vehicle.

Relevant Vehicle Series/Nominal Tonnage Relationship Categories	
Nominal Tonnage	Vehicle
½	F-150, Transit Connect
¾	E-350 Cutaway/Stripped Chassis, Transit-150 Cargo Van/Passenger Wagon, Transit-250 Cargo Van, Transit-350 Cargo Van/Passenger Wagon, Transit-250/350 Cutaway/Chassis Cab, F-250 Pickup
1	E-450 Cutaway/Stripped Chassis, F-350 Pickup, F-350 Chassis Cab
1½	Transit-350 Cargo Van/Passenger Wagon, Transit-350 Cutaway/Chassis Cab, F-450 Pickup, F-450 Chassis Cab
2	F-550 Chassis Cab

GVWR/Payload/ARC/GAWR/Base Curb Weight

2018 Transit Connect

Specs

						Max. GAWR (lbs.)		Base Curb Weight (lbs.)		
Style	Wheelbase (in.)	Engine	Max. GVWR (lbs.)	Max. Payload (lbs.)[1]	ARC Weight (lbs.) [2]	Front	Rear	Front	Rear	Total
SWB Cargo Van	104.8	2.5L	5020	1470	805	2590	2755	2080	1425	3505
LWB Cargo Van	120.6	2.5L	5270	1610	685	2716	2866	2160	1448	3618
SWB Passenger Wagon	104.8	2.5L	4820	1130	233	2716	2578	2095	1555	3650
LWB Passenger Wagon	120.6	2.5L	5280	1270	92	2716	2716	2238	1730	3968
LWB Taxi	120.6	2.5L	5160	1240	NA	2716	2716	2231	1644	3875

(1) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.

(2) ARC aftermarket equipment Accessory Reserve Capacity for models with standard equipment.

NOTE: For product features, please see Models & Packages and/or the Dealer Ordering Guide for availability.

Actual Regular Production Option Content Weight

2018 Transit Connect

Specs

Option Weight	(Front/Total) (lbs.)
KEY OPTIONS:	
Aircraft-style Mid-vehicle Overhead Storage	(3/7)
Aircraft-style Rear Overhead Console	(-1/9)
Cornering Fog Lamps	(1/1)
Daytime Running Lamps	(0/0)
Defrost Package	(-1/6)
Dual-zone Electronic Automatic Temperature Control	(2/2)
Engine Block Heater	(1/1)
Fixed 2nd-row Left-hand Side Window – SWB LWB	(1/6) (2/6)
Fixed 2nd-row Right-hand Side Window – SWB LWB	(1/6) (2/6)
Fixed Rear Window	(-6/7)
Ford Telematics™ powered by Telogis®	(2/3)
Forward and Reverse Sensing Systems	(0/0)
Front License Plate Brackets	(0/0)
Panoramic fixed glass Vista Roof	(14/34)
Perimeter Alarm	(0/1)
Power Adjust/Fold Heated Exterior Mirror	(1/2)
Quickclear™ Windshield Defroster	(2/2)
Rear Cargo Floor Covering, Vinyl – SWB LWB LWB 3rd-row	(0/18) (2/21) (4/26)
Rear Window Wiper/Washer	(-1/6)
Roof Rails	(6/23)
Seat Pack 32 (Cargo Van)	(2/4)
Seat Pack 34 (Passenger Wagon LWB)	(1/1)
Seat Pack 35 (Passenger Wagon SWB)	(1/1)
Seat Pack 38 (Passenger Wagon)	(7/13)
Smokers Package	(0/0)
Starter Equipment (-29C)	(7/6)
Steering Wheel, 4-spoke Leather-wrapped	(1/1)

Tire Repair Kit	(0/3)
Trailer Module and Connector	(0/0)
Trailer Towing Hitch – Package	(-6/25)
Windows, mesh screen	(3/3)
Wiper Activated Headlamps	(1/2)
XLT Package	(2/3)

Assembly

2018 Transit Connect

Body	
Construction	Steel unibody
Final Assembly Location	Valencia, Spain

NOTE: For product features, please see Models & Packages and/or the Dealer Ordering Guide for availability.

Powertrain and Chassis Engine	
Engine	
Type	2.5L I-4
Manufacturing Location	Chihuahua, Mexico
Configuration	Aluminum block and head
Intake Manifold	Nylon (PA6 GF30)
Exhaust Manifold	Cast iron
Crankshaft	Cast iron
Redline	6500 rpm
Idle Speed in Drive	700 rpm
Throttle Body	Electronic
Valvetrain	DOHC, 4 valves per cylinder, intake variable camshaft timing
Cylinder Head Valve Diameter (mm)	Intake 35, Exhaust 30
Pistons	Die-cast aluminum
Connecting Rods	Powdered metal
Ignition	Electronic
Bore (in.) x Stroke (mm)	3.50 x 3.94/89 x 100
Displacement (cu. in./cc)	152/2488
Compression Ratio	9.7:1
Horsepower	169 @ 6000 rpm
Torque	171 lb.-ft. @ 4500 rpm
Fuel Injection	Sequential multiport electronic
Oil Capacity (quarts)	5.7 (with filter)
Recommended Oil	5W-20
Emissions Control	Three-way catalyst
Federal Standards	Yes
California Standards	Yes

NOTE: For product features, please see Models & Packages and/or the Dealer Ordering Guide for availability.

Drivetrain

2018 Transit Connect

Specs > Technical Specifications

Drivetrain	
Layout	Front-wheel drive (FWD)

NOTE: For product features, please see Models & Packages and/or the Dealer Ordering Guide for availability.

Transmission

2018 Transit Connect

Specs > Technical Specifications

Transmission	
Standard	6-speed automatic with SelectShift capability (6F35)

NOTE: For product features, please see Models & Packages and/or the Dealer Ordering Guide for availability.

Gear Ratios

2018 Transit Connect

Specs > Technical Specifications

Gear Ratios	
1st	4.58:1
2nd	2.96:1
3rd	1.91:1
4th	1.45:1
5th	1.00:1
6th	0.75:1
Reverse	2.94:1
Final Drive	3.21:1

NOTE: For product features, please see Models & Packages and/or the Dealer Ordering Guide for availability.

Suspension

2018 Transit Connect

Specs > Technical Specifications

Suspension	
Front	Independent MacPherson strut suspension with stabilizer bar
Rear	Twist-beam rear with stabilizer bar

NOTE: For product features, please see Models & Packages and/or the Dealer Ordering Guide for availability.

Steering

2018 Transit Connect

Specs > Technical Specifications

Steering	
Type	Electric power-assisted
Steering Column	Manual tilt/telescoping
Turning circle curb-to-curb	36.1 SWB/40.0 LWB

NOTE: For product features, please see Models & Packages and/or the Dealer Ordering Guide for availability.

Brakes

2018 Transit Connect

Specs > Technical Specifications

Brakes	
Type	4-Wheel power disc Anti-Lock Brake System (ABS)
Front	Disc
Rear	Disc
Power assist	Yes

NOTE: For product features, please see Models & Packages and/or the Dealer Ordering Guide for availability.

Wheels and Tires

2018 Transit Connect

Specs > Technical Specifications

Wheels and Tires	
Wheels	16" wheels
Tires	215/55R16 AS

NOTE: For product features, please see Models & Packages and/or the Dealer Ordering Guide for availability.

EPA-estimated Ratings[1]

2018 Transit Connect

Specs > Technical Specifications

2018 EPA-estimated Ratings	
Engine/Transmission	City/Hwy/Combined
2.5L iVCT I-4/6-speed automatic with SelectShift capability — Cargo Van	20/27/23
2.5L iVCT I-4 (E85)/6-speed automatic with SelectShift capability — Cargo Van	15/20/17
2.5L iVCT I-4/6-speed automatic with SelectShift capability — Cargo Van LWB	19/27/22
2.5L iVCT I-4 (E85)/6-speed automatic with SelectShift capablility — Cargo Van LWB	14/19/16
2.5L iVCT I-4/6-speed automatic with SelectShift capability — Passenger Wagon (SWB and LWB)	19/27/22
2.5L iVCT I-4 (E85)/6-speed automatic with SelectShift capability — Passenger Wagon	14/19/16

(1) Actual mileage will vary.

Alternator Specifications

2018 Transit Connect

Specs > Electrical

Output (ampere)[1]	175
Output (watts)	2360

(1) Actual output is temperature- and application-dependent.

Battery Applications

2018 Transit Connect

Specs > Electrical

Ampere-Hour Rating	60
Cold-Cranking Amps at 0°F	590
Transit Connect	
2.5L I-4	Std.

Cold Weather Recommendations

2018 Transit Connect

Specs > Electrical

Minimum Temperature	Equipment	
	HD Battery	Engine Block Heater
0°F	Suggested	Not Needed
-10°F	Recommended	Suggested
-20°F	Recommended	Recommended
Below -20°F	Strongly Recommended	Strongly Recommended

DEFINITIONS

SUGGESTED: Helpful, but not needed.

RECOMMENDED: Could improve reliability in less-than-ideal conditions.

STRONGLY RECOMMENDED: Will give definite improvement over the standard components.

HD Battery — Higher-capacity battery available. (Usage varies by model.)

Engine Block Heater — Available equipment for all engines. (Usage and heater capacity vary with engine requirements.)

Standard Lighting/Reflector Equipment

2018 Transit Connect

Specs > Electrical

Light Reflector	Application
Headlamps (Halogen)	All Series — Two replaceable bulbs with all models
Parking Lights	All Series — Integral with turn signals
Front/Rear Turn Signals	All Series
Front Side Marker Lights	All Series
Front Side Reflectors	All Series
Rear Side Reflectors	All Series
Rear Side Marker Lights	All Series — integral with taillamps
License Plate Lights	All Series
Two Combination Taillamps with Integral Stop, Turn Signal and Backup Lamps and Reflective Surface	All Series
Rear Reflectors	All Series
Front Daytime Running Lamps	All Vehicles Registered in Canada

Light Specifications and Usage

2018 Transit Connect

Specs > Electrical

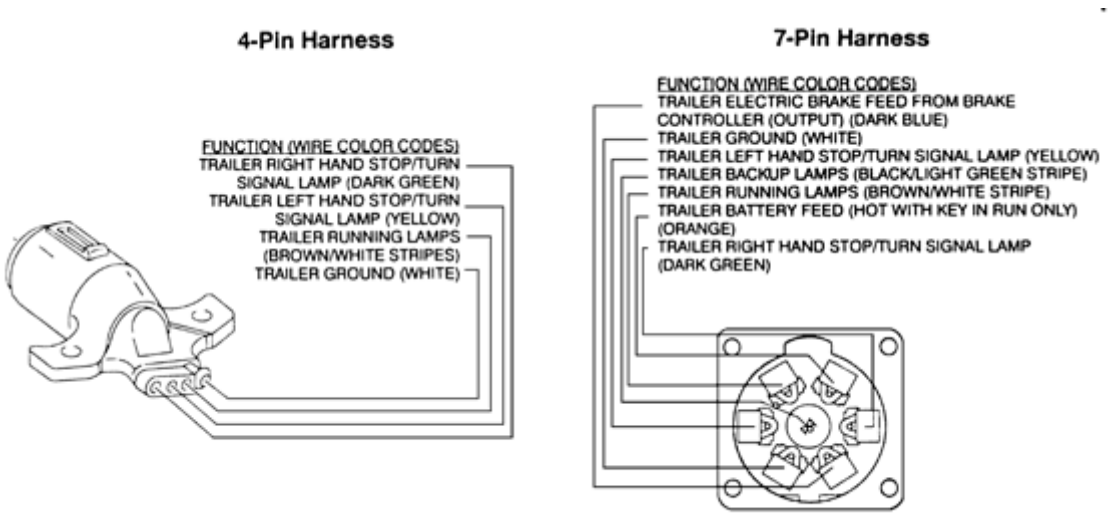
Light	Code	Description	Usage
Cab Marker — (5 lights) Amber	STD	Torpedo, Hella	All Model Series
Daytime Running Lamps	STD	(2) Rectangular Halogen	All Vehicles Registered in Canada
Headlamps	STD	(2) Rectangular Halogen	All Vehicles Registered in U.S. and Canada

Trailer Towing Wiring Harness

2018 Transit Connect

Specs > Electrical

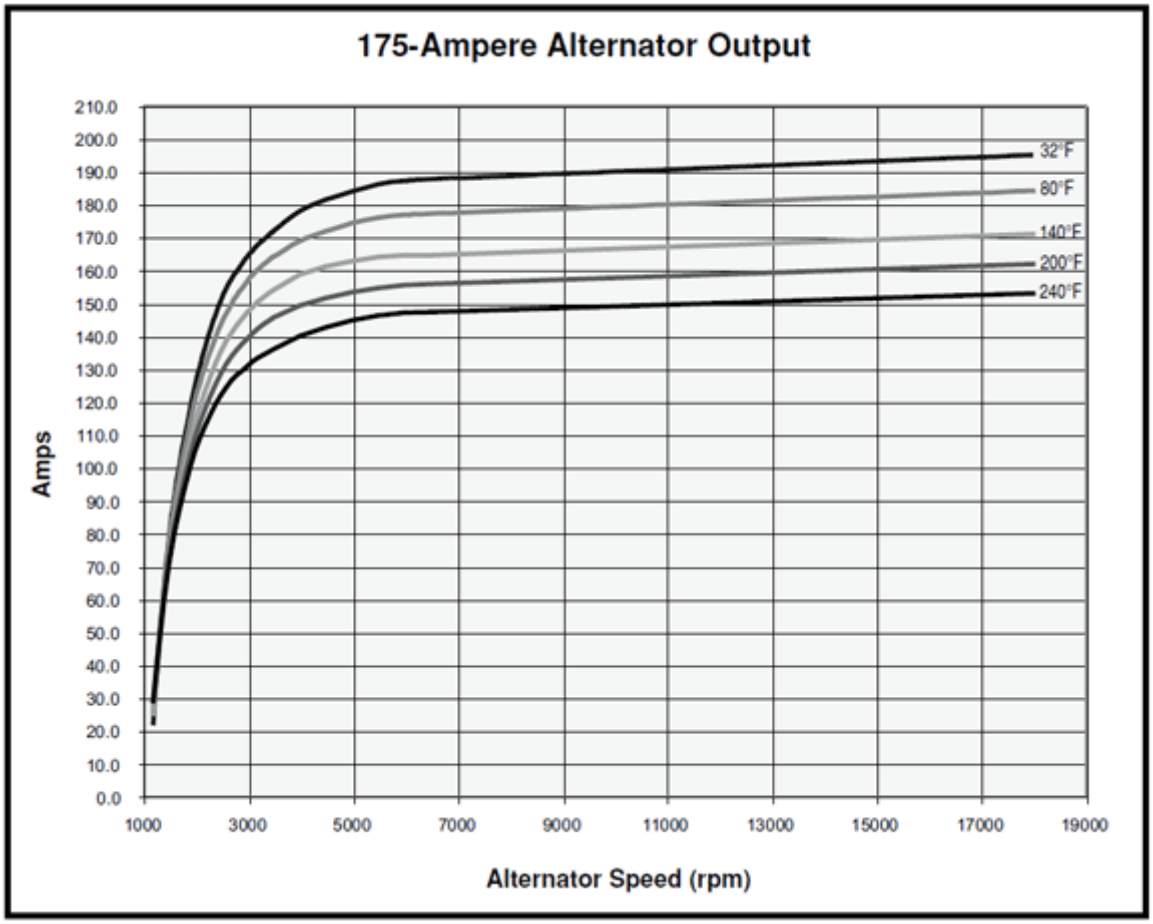
Circuit Number	Circuit Description	Color Code
RAT08	Ground	White
CAT17	Park Lamps	Brown
CAT14	Trailer Battery Feed	Orange
CAT19	To Electric Brakes	Dark Blue
CAT09	RH Turn Signal and Stop Lamps	Dark Green
CAT06	LH Turn Signal and Stop Lamps	Yellow
CAT03/CAT16	Trailer Backup Lamps	Grey with Brown Stripe
CBP30	Front Brake Controller Running Lamp Feed/Park Lamp Feed	Yellow with Blue Stripe
CBP40	Rear Brake Controller Running Lamp Feed/Park Lamp Feed	Yellow with Green Stripe
CLS30	Brake Controller Running Lamp Feed/Park Lamp Feed	Violet with White Stripe
CCB08	Vehicle Stop Lamps	Violet with White Stripe
SBB18/SBB17	B+ to Electric Brake Controller	Yellow with Red Stripe


4-Pin Harness
FUNCTION (WIRE COLOR CODES)
TRAILER RIGHT HAND STOP/TURN SIGNAL LAMP (DARK GREEN)
TRAILER LEFT HAND STOP/TURN SIGNAL LAMP (YELLOW)
TRAILER RUNNING LAMPS (BROWN/WHITE STRIPES)
TRAILER GROUND (WHITE)
7-Pin Harness
FUNCTION (WIRE COLOR CODES)
TRAILER ELECTRIC BRAKE FEED FROM BRAKE CONTROLLER (OUTPUT) (DARK BLUE)
TRAILER GROUND (WHITE)
TRAILER LEFT HAND STOP/TURN SIGNAL LAMP (YELLOW)
TRAILER BACKUP LAMPS (BLACK/LIGHT GREEN STRIPE)
TRAILER RUNNING LAMPS (BROWN/WHITE STRIPE)
TRAILER BATTERY FEED (HOT WITH KEY IN RUN ONLY) (ORANGE)
TRAILER RIGHT HAND STOP/TURN SIGNAL LAMP (DARK GREEN)

175 Amperes Alternator — 2.5L I-4

2018 Transit Connect

Engine	Pulley Ratio	Model Application
2.5L I-4	2.76:1	Transit Connect



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